

NOV 25 2003

DOCKET NO. CE08222R



MOTOROLA
FAX TRANSMITTAL SHEET

Motorola, Inc.
Intellectual Property Section
Law Department
1303 E. Algonquin Rd.
Schaumburg, IL 60196
Telephone: (847) 538-5855
Facsimile: (847) 576-3750

12 Number of Pages (Including this page)

Date: November 25, 2003
To: Examiner Nguyen, K. - Art Group Unit 2817
Location: United States Patent and Trademark Office
Fax No.: 703-872-9318
From: Steven A. May (Registration No. 44,912)
Subject: Serial No. 09/837,850 - Louis et al.

NOTICE: This facsimile transmission may contain information that is confidential, privileged, or exempt from disclosure under applicable law. It is intended only for the person to whom it is addressed. Unauthorized use, disclosure, copying or distribution may expose you to legal liability. If you have received this transmission in error, please immediately notify us by telephone (collect) to arrange for return of the documents received and any copies made. Thank you.

MESSAGE:

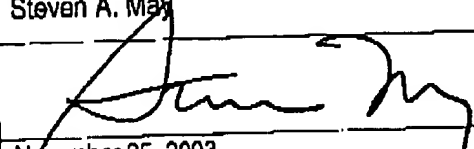
Enclosed herewith, please find an AMENDMENT for filing in the below-identified application.


PLEASE GIVE THESE PAPERS TO:

EXAMINER:	Nguyen, K.
GROUP ART UNIT:	2817
SERIAL NO.:	09/837,850
FILED:	04/19/2001
INVENTOR:	Louis et al.
ATTORNEY DOCKET NO.:	CE08222R

TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>		Application Number	09/837,850	
		Filing Date	04/19/2001	
		First Named Inventor	Louis et al.	
		Group Art Unit	2817	
		Examiner Name	Nguyen, K.	
Total Number of Pages in this Submission		11	Attorney Docket Number	CE08222R

ENCLOSURES		(check all that apply)
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-Related papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CDs _____	<input type="checkbox"/> After Allowance Communication to a Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter with appropriate copies <input type="checkbox"/> Other Enclosure(s) (please identify below)
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual	Steven A. May	Registration No.	44,912
Signature			
Date	November 25, 2003		

CERTIFICATE OF TRANSMISSION	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313 on the date listed below:	
Typed or printed name	Tanya Scheuer
Signature	
Date	November 25, 2003

FEE TRANSMITTAL		<i>Complete if Known</i>	
Patent fees are subject to annual revision <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	09/837,850
		Filing Date	04/19/2001
		First Named Inventor	Louls et al.
		Examiner Name	Nguyen, K.
		Group Art Unit	2817
TOTAL AMOUNT OF PAYMENT		(\$)	110.00
		Attorney Docket No.	CE08222R

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																																																																																																					
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 502117 Deposit Account Name: Motorola, Inc.		3. ADDITIONAL FEES <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Large Entity</th> <th style="text-align: left;">Small Entity</th> <th style="text-align: left;">Fee Description</th> <th style="width: 50px;"></th> </tr> </thead> <tbody> <tr> <td>1051 130</td> <td>2051 85</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>1052 50</td> <td>2052 25</td> <td>Surcharge - late Provisional filing</td> <td></td> </tr> <tr> <td>1053 130</td> <td>1053 130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>1812 2520</td> <td>1812 2520</td> <td>For filing a request for ex parte Reexamination</td> <td></td> </tr> <tr> <td>1804 920*</td> <td>1804 920*</td> <td>Requesting publication of SIF prior to Examiner action</td> <td></td> </tr> <tr> <td>1805 1840*</td> <td>1805 1840*</td> <td>Requesting publication of SIF after Examiner action</td> <td></td> </tr> <tr> <td>1251 110</td> <td>2251 55</td> <td>Extension for reply within first month</td> <td>110</td> </tr> <tr> <td>1252 420</td> <td>2252 210</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>1253 950</td> <td>2253 475</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>1254 1480</td> <td>2254 740</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>1255 2010</td> <td>2255 1005</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>1401 330</td> <td>2401 165</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>1402 330</td> <td>2402 165</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>1403 250</td> <td>2403 145</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>1451 1510</td> <td>1451 1510</td> <td>Petition to insure a public use proceeding</td> <td></td> </tr> <tr> <td>1452 110</td> <td>2452 55</td> <td>Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>1453 1330</td> <td>2453 665</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>1501 1330</td> <td>2501 665</td> <td>Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>1502 480</td> <td>2502 240</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>1503 640</td> <td>2503 320</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>1480 130</td> <td>1480 130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>1807 50</td> <td>1807 50</td> <td>Processing fee under 37 CFR 1.17(e)</td> <td></td> </tr> <tr> <td>1806 180</td> <td>1806 180</td> <td>Submission of IDS</td> <td></td> </tr> <tr> <td>8021 40</td> <td>8021 40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>1809 770</td> <td>2809 385</td> <td>Filing a submission after final rejection (37 CFR § 1.129(a))</td> <td></td> </tr> <tr> <td>1810 770</td> <td>2810 385</td> <td>For each additional invention to be examined (37 CFR § 1.128(b))</td> <td></td> </tr> <tr> <td>1801 770</td> <td>2801 385</td> <td>Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>1802 900</td> <td>1802 900</td> <td>Request for expedited examination of a design application</td> <td></td> </tr> </tbody> </table>		Large Entity	Small Entity	Fee Description		1051 130	2051 85	Surcharge - late filing fee or oath		1052 50	2052 25	Surcharge - late Provisional filing		1053 130	1053 130	Non-English specification		1812 2520	1812 2520	For filing a request for ex parte Reexamination		1804 920*	1804 920*	Requesting publication of SIF prior to Examiner action		1805 1840*	1805 1840*	Requesting publication of SIF after Examiner action		1251 110	2251 55	Extension for reply within first month	110	1252 420	2252 210	Extension for reply within second month		1253 950	2253 475	Extension for reply within third month		1254 1480	2254 740	Extension for reply within fourth month		1255 2010	2255 1005	Extension for reply within fifth month		1401 330	2401 165	Notice of Appeal		1402 330	2402 165	Filing a brief in support of an appeal		1403 250	2403 145	Request for oral hearing		1451 1510	1451 1510	Petition to insure a public use proceeding		1452 110	2452 55	Petition to revive - unavoidable		1453 1330	2453 665	Petition to revive - unintentional		1501 1330	2501 665	Utility issue fee (or reissue)		1502 480	2502 240	Design issue fee		1503 640	2503 320	Plant issue fee		1480 130	1480 130	Petitions to the Commissioner		1807 50	1807 50	Processing fee under 37 CFR 1.17(e)		1806 180	1806 180	Submission of IDS		8021 40	8021 40	Recording each patent assignment per property (times number of properties)		1809 770	2809 385	Filing a submission after final rejection (37 CFR § 1.129(a))		1810 770	2810 385	For each additional invention to be examined (37 CFR § 1.128(b))		1801 770	2801 385	Request for Continued Examination (RCE)		1802 900	1802 900	Request for expedited examination of a design application	
Large Entity	Small Entity	Fee Description																																																																																																																					
1051 130	2051 85	Surcharge - late filing fee or oath																																																																																																																					
1052 50	2052 25	Surcharge - late Provisional filing																																																																																																																					
1053 130	1053 130	Non-English specification																																																																																																																					
1812 2520	1812 2520	For filing a request for ex parte Reexamination																																																																																																																					
1804 920*	1804 920*	Requesting publication of SIF prior to Examiner action																																																																																																																					
1805 1840*	1805 1840*	Requesting publication of SIF after Examiner action																																																																																																																					
1251 110	2251 55	Extension for reply within first month	110																																																																																																																				
1252 420	2252 210	Extension for reply within second month																																																																																																																					
1253 950	2253 475	Extension for reply within third month																																																																																																																					
1254 1480	2254 740	Extension for reply within fourth month																																																																																																																					
1255 2010	2255 1005	Extension for reply within fifth month																																																																																																																					
1401 330	2401 165	Notice of Appeal																																																																																																																					
1402 330	2402 165	Filing a brief in support of an appeal																																																																																																																					
1403 250	2403 145	Request for oral hearing																																																																																																																					
1451 1510	1451 1510	Petition to insure a public use proceeding																																																																																																																					
1452 110	2452 55	Petition to revive - unavoidable																																																																																																																					
1453 1330	2453 665	Petition to revive - unintentional																																																																																																																					
1501 1330	2501 665	Utility issue fee (or reissue)																																																																																																																					
1502 480	2502 240	Design issue fee																																																																																																																					
1503 640	2503 320	Plant issue fee																																																																																																																					
1480 130	1480 130	Petitions to the Commissioner																																																																																																																					
1807 50	1807 50	Processing fee under 37 CFR 1.17(e)																																																																																																																					
1806 180	1806 180	Submission of IDS																																																																																																																					
8021 40	8021 40	Recording each patent assignment per property (times number of properties)																																																																																																																					
1809 770	2809 385	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																					
1810 770	2810 385	For each additional invention to be examined (37 CFR § 1.128(b))																																																																																																																					
1801 770	2801 385	Request for Continued Examination (RCE)																																																																																																																					
1802 900	1802 900	Request for expedited examination of a design application																																																																																																																					
1. BASIC FILING FEE <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>1001</td> <td>770</td> <td>2001</td> <td>385</td> <td>Utility filing fee</td> <td></td> </tr> <tr> <td>1002*</td> <td>340</td> <td>2002</td> <td>170</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>1003</td> <td>530</td> <td>2003</td> <td>265</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>1004</td> <td>780</td> <td>2004</td> <td>385</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>1005</td> <td>180</td> <td>2005</td> <td>90</td> <td>Provisional filing fee</td> <td></td> </tr> </tbody> </table>		Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description	Fee Paid	1001	770	2001	385	Utility filing fee		1002*	340	2002	170	Design filing fee		1003	530	2003	265	Plant filing fee		1004	780	2004	385	Reissue filing fee		1005	180	2005	90	Provisional filing fee		2. EXTRA CLAIM FEES <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Total Claims</th> <th>Previously Paid**</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Independent Claims</td> <td>20</td> <td>3</td> <td>18</td> <td></td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td>85</td> <td></td> </tr> <tr> <td colspan="4"></td> <td>260</td> </tr> </tbody> </table>		Total Claims	Previously Paid**	Extra Claims	Fee from below	Fee Paid	Independent Claims	20	3	18		Multiple Dependent			85						260																																																												
Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																		
1001	770	2001	385	Utility filing fee																																																																																																																			
1002*	340	2002	170	Design filing fee																																																																																																																			
1003	530	2003	265	Plant filing fee																																																																																																																			
1004	780	2004	385	Reissue filing fee																																																																																																																			
1005	180	2005	90	Provisional filing fee																																																																																																																			
Total Claims	Previously Paid**	Extra Claims	Fee from below	Fee Paid																																																																																																																			
Independent Claims	20	3	18																																																																																																																				
Multiple Dependent			85																																																																																																																				
				260																																																																																																																			
2. EXTRA CLAIM FEES <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr> <td>1202</td> <td>18</td> <td>2202</td> <td>9</td> <td>Claims in excess of 20</td> </tr> <tr> <td>1201</td> <td>84</td> <td>2201</td> <td>42</td> <td>Independent claims in excess of 3</td> </tr> <tr> <td>1203</td> <td>280</td> <td>2203</td> <td>140</td> <td>Multiple dependent claim, if not paid</td> </tr> <tr> <td>1204</td> <td>84</td> <td>2204</td> <td>42</td> <td>* Reissue independent claims over original patent</td> </tr> <tr> <td>1205</td> <td>18</td> <td>2205</td> <td>9</td> <td>* Reissue claims in excess of 20 and over original patent</td> </tr> </tbody> </table>		Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description	1202	18	2202	9	Claims in excess of 20	1201	84	2201	42	Independent claims in excess of 3	1203	280	2203	140	Multiple dependent claim, if not paid	1204	84	2204	42	* Reissue independent claims over original patent	1205	18	2205	9	* Reissue claims in excess of 20 and over original patent	3. ADDITIONAL FEES <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr> <td>1451</td> <td>1510</td> <td>1451</td> <td>1510</td> <td>Petition to insure a public use proceeding</td> </tr> <tr> <td>1452</td> <td>110</td> <td>2452</td> <td>55</td> <td>Petition to revive - unavoidable</td> </tr> <tr> <td>1453</td> <td>1330</td> <td>2453</td> <td>665</td> <td>Petition to revive - unintentional</td> </tr> <tr> <td>1501</td> <td>1330</td> <td>2501</td> <td>665</td> <td>Utility issue fee (or reissue)</td> </tr> <tr> <td>1502</td> <td>480</td> <td>2502</td> <td>240</td> <td>Design issue fee</td> </tr> <tr> <td>1503</td> <td>640</td> <td>2503</td> <td>320</td> <td>Plant issue fee</td> </tr> <tr> <td>1480</td> <td>130</td> <td>1480</td> <td>130</td> <td>Petitions to the Commissioner</td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td>50</td> <td>Processing fee under 37 CFR 1.17(e)</td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td>180</td> <td>Submission of IDS</td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> </tr> <tr> <td>1809</td> <td>770</td> <td>2809</td> <td>385</td> <td>Filing a submission after final rejection (37 CFR § 1.129(a))</td> </tr> <tr> <td>1810</td> <td>770</td> <td>2810</td> <td>385</td> <td>For each additional invention to be examined (37 CFR § 1.128(b))</td> </tr> <tr> <td>1801</td> <td>770</td> <td>2801</td> <td>385</td> <td>Request for Continued Examination (RCE)</td> </tr> <tr> <td>1802</td> <td>900</td> <td>1802</td> <td>900</td> <td>Request for expedited examination of a design application</td> </tr> </tbody> </table>		Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description	1451	1510	1451	1510	Petition to insure a public use proceeding	1452	110	2452	55	Petition to revive - unavoidable	1453	1330	2453	665	Petition to revive - unintentional	1501	1330	2501	665	Utility issue fee (or reissue)	1502	480	2502	240	Design issue fee	1503	640	2503	320	Plant issue fee	1480	130	1480	130	Petitions to the Commissioner	1807	50	1807	50	Processing fee under 37 CFR 1.17(e)	1806	180	1806	180	Submission of IDS	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.128(b))	1801	770	2801	385	Request for Continued Examination (RCE)	1802	900	1802	900	Request for expedited examination of a design application											
Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description																																																																																																																			
1202	18	2202	9	Claims in excess of 20																																																																																																																			
1201	84	2201	42	Independent claims in excess of 3																																																																																																																			
1203	280	2203	140	Multiple dependent claim, if not paid																																																																																																																			
1204	84	2204	42	* Reissue independent claims over original patent																																																																																																																			
1205	18	2205	9	* Reissue claims in excess of 20 and over original patent																																																																																																																			
Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description																																																																																																																			
1451	1510	1451	1510	Petition to insure a public use proceeding																																																																																																																			
1452	110	2452	55	Petition to revive - unavoidable																																																																																																																			
1453	1330	2453	665	Petition to revive - unintentional																																																																																																																			
1501	1330	2501	665	Utility issue fee (or reissue)																																																																																																																			
1502	480	2502	240	Design issue fee																																																																																																																			
1503	640	2503	320	Plant issue fee																																																																																																																			
1480	130	1480	130	Petitions to the Commissioner																																																																																																																			
1807	50	1807	50	Processing fee under 37 CFR 1.17(e)																																																																																																																			
1806	180	1806	180	Submission of IDS																																																																																																																			
8021	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																			
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																			
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.128(b))																																																																																																																			
1801	770	2801	385	Request for Continued Examination (RCE)																																																																																																																			
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																			
SUBTOTAL (1) (\$) SUBTOTAL (2) (\$) SUBTOTAL (3) (\$) 110.00		SUBTOTAL (3) (\$) 110.00 * Reduced by Basic Filing Fee Paid																																																																																																																					

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Steven A. May	Registration No.	44,912
Signature		Telephone	847-576-3835
		Date	November 25, 2003